

# Migrate to Red Hat Ansible Automation Platform 2 with Red Hat Services

## Solution Overview

- **Duration** varies based on complexity.
- **Red Hat staffing** includes 1 automation architect, 1 senior consultant, and 1 project manager.
- **Customer resourcing** includes automation platform system administrators.
- **Solution deliverable** includes existing Ansible Tower upgraded to Ansible Automation Platform 2, along with training, enablement, and validation.

## Introduction

Red Hat® Ansible® Automation Platform provides an enterprise framework for building and operating IT automation at scale. With Ansible Automation Platform 2, organizations will find an automation management experience with more simplicity, accessibility, and choice, along with improved architecture and a variety of new tools to scale automation.

## Features and benefits

Customers migrating from Red Hat Ansible Tower to Ansible Automation Platform 2 have experienced benefits, such as:

- ▶ Ansible Content Collections, which allows for continuous and asynchronous releases of content while maintaining stable releases of the Ansible executable.
- ▶ Automation controller and automation execution environments (previously Ansible Tower) allow for better scaling and provide more predictable automation.
- ▶ Automation mesh (previously isolated nodes in Ansible Tower) allows for new use cases like automating at the edge and cloud automation.
- ▶ Automation content navigator and execution environment builder, which allow for a more consistent experience for content developed on a workstation that's destined for an enterprise automation controller instance.

Ansible Automation Platform 2 introduces an improved architecture and flexibility with automation controller and automation execution environments, along with a variety of new tools to scale automation while still providing a familiar Ansible experience. For a seamless and smooth migration, Red Hat Services is here to help.

## Red Hat Services' migration solution

Red Hat Services provides a solution to help organizations accelerate migrating away from Ansible Tower into Ansible Automation Platform 2. Our consultants will validate and review the environment and current workflows, review and assist with defining a migration strategy, execute this migration strategy to move to the latest supported release, and ensure the client is ready to integrate Ansible Automation Platform 2 into their automation workflows.

Our experts can work with your team to establish your automation blueprint and how to best use Ansible Automation Platform, whether in a traditional virtual machine deployment, running Ansible Automation Platform on Red Hat OpenShift®, or moving to a managed service provider in the cloud. With extensive experience migrating customer workloads to Ansible Automation Platform 2, Red Hat is here to help along the way.

## Red Hat Services will assist with:

1. Analyzing and deriving a migration approach.

2. Executing against the jointly agreed migration approach.
3. Enabling and training administrators to manage the new Ansible Automation Platform 2 and provide the best practices to ensure future success.

## Get started with Red Hat Services

Red Hat can help not only with migrating workloads, but also with other automation solutions. Whether accelerating departmental tasks, orchestrating line-of-business workflows, or innovating solutions like self-healing infrastructure, Red Hat helps you evolve automation for your enterprise.

Through the automation adoption journey, Red Hat Services helps customers quickly, iteratively, and strategically achieve value while building capabilities across the enterprise. During a Red Hat Services engagement, teams are coached on the technology while learning and adopting the methods and skills needed to sustain success. Our subject matter experts work with your teams to map out and deploy an automation strategy in line with your business goals.

## The Red Hat Services difference

**Straight from the source:** Red Hat Consulting teams communicate directly with Red Hat support and product development organizations. Many of our consultants are also active contributors to the upstream open source communities behind Red Hat technologies, so they bring unparalleled expertise.

**Mentor-based approach:** Red Hat Consulting gives clients the information and skills they need to move to Red Hat solutions safely and efficiently. Red Hat believes knowledge must be open and shared, just like source code.

**Real-world training:** Red Hat Training and Certification develops role-based, hands-on knowledge in emerging and foundational open source technologies. With a comprehensive [automation curriculum](#), your organization can build the skills for long-term success with your automation investments.

Ready to begin your migration? [Talk to Red Hat Services](#) to get started.



## About Red Hat

Red Hat helps customers standardize across environments, develop cloud-native applications, and integrate, automate, secure, and manage complex environments with [award-winning](#) support, training, and consulting services.

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